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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 10/065,131                        |
|   | Filing Date            | September 19, 2002                |
|   | First Named Inventor   | Fink et al.                       |
|   | Art Unit               | 2878                              |
|   | Examiner Name          | Express Mail No.: ER 224693236 US |
| Total Number of Pages in This Submission  | Attorney Docket Number | M03A289                           |

| ENCLOSURES (Check all that apply)  |  |  |
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| Remarks  |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
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| Firm or Individual name                    | BOC, Inc.<br>Joshua L. Cohen      Registration No.: 34,307 |
| Signature                                  |  |
| Date                                       | January 27, 2004   |

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Serial No.: 10/065,131

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/065,131 Filed : September 19, 2002

In re application of : Fink et al. Attorney Docket : M03A289

Art Unit : 2878

Title : FOOD SURFACE SANITATION HOOD

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**UNDER 37 CFR 1.97 (b)**

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Respectfully submitted,

By: 

Joshua L. Cohen

Attorney for Applicant (s)

Reg. No.: 34,307

TEL: (908) 771-6167

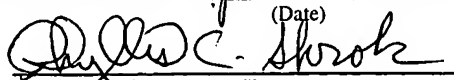
FAX: (908) 771-6159

Date: January 27, 2004  
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Patent Department  
575 Mountain Avenue  
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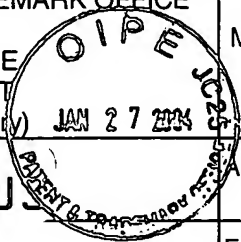
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| FORM PTO-1449<br>(Rev. 2-32)  | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>M03A289 | SERIAL NO.<br>10/065,131 |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br>(Use several sheets if necessary) |  |                             |                          |



ER224693236U

APPLICANT

Fink et al.

FILING DATE  
September 19, 2002

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U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE           | NAME              | CLASS | SUB<br>CLASS | FILING DATE<br>IF<br>APPROPRIATE |
|---------------------|----|--------------------|----------------|-------------------|-------|--------------|----------------------------------|
|                     | 1  | 4,028,246          | June 7, 1977   | Lund et al.       | 210   | 151          |                                  |
|                     | 2  | 4,094,237          | June 13, 1978  | Riordan           | 99    | 451          |                                  |
|                     | 3  | 4,323,437          | Apr. 6, 1982   | Mucenieks         | 204   | 98           |                                  |
|                     | 4  | 4,400,270          | Aug. 23, 1983  | Hillman           | 210   | 103          |                                  |
|                     | 5  | 4,427,636          | Jan. 24, 1984  | Obenshain         | 422   | 186.07       |                                  |
|                     | 6  | 4,469,951          | Sep. 4, 1984   | Coco et al.       | 250   | 494.1        |                                  |
|                     | 7  | 4,482,809          | Nov. 13, 1984  | Maarschalkerweerd | 250   | 436          |                                  |
|                     | 8  | 4,534,282          | Aug. 13, 1985  | Marinoza          | 99    | 451          |                                  |
|                     | 9  | 4,536,332          | Aug 20, 1985   | Davis et al.      | 260   | 97.6         |                                  |
|                     | 10 | 4,547,197          | Oct. 15, 1985  | Winkler           | 23    | 302 T        |                                  |
|                     | 11 | 4,621,195          | Nov. 4, 1986   | Larsson           | 250   | 438          |                                  |
|                     | 12 | 4,661,264          | Apr. 28, 1987  | Goudy, Jr.        | 210   | 748          |                                  |
|                     | 13 | 4,694,179          | Sept. 15, 1987 | Lew et al.        | 250   | 431          |                                  |
|                     | 14 | 4,766,321          | Aug. 23, 1988  | Lew et al.        | 250   | 431          |                                  |
|                     | 15 | 4,798,702          | Jan. 17, 1989  | Tucker            | 422   | 24           |                                  |
|                     | 16 | 4,872,980          | Oct. 10, 1989  | Maarschalkerweerd | 210   | 243          |                                  |
|                     | 17 | 4,899,056          | Feb. 6, 1990   | Ellner            | 250   | 431          |                                  |
|                     | 18 | 4,899,057          | Feb 6, 1990    | Koji              | 250   | 436          |                                  |
|                     | 19 | 4,922,114          | May 1, 1990    | Boehme            | 250   | 436          |                                  |
|                     | 20 | 4,968,489          | Nov. 6, 1990   | Peterson          | 422   | 186.3        |                                  |
|                     | 21 | 4,968,891          | Nov. 6, 1990   | Jhawar et al.     | 250   | 438          |                                  |
|                     | 22 | 4,971,687          | Nov. 20 1990   | Anderson          | 210   | 85           |                                  |
|                     | 23 | 5,006,244          | Apr. 9, 1991   | Maarschalkerweerd | 210   | 243          |                                  |
|                     | 24 | 5,035,784          | July 30, 1991  | Anderson et al.   | 204   | 158.14       |                                  |
|                     | 25 | 5,037,618          | Aug. 6, 1991   | Hager             | 422   | 186.03       |                                  |
|                     | 26 | 5,114,670          | May 19, 1992   | Duffey            | 422   | 24           |                                  |
|                     | 27 | 5,141,636          | Aug. 25, 1992  | Flanagan et al.   | 210   | 209          |                                  |

|  |    |           |                |                   |     |       |  |
|--|----|-----------|----------------|-------------------|-----|-------|--|
|  | 28 | 5,144,146 | Sept. 1, 1992  | Wekhof            | 250 | 492.1 |  |
|  | 29 | 5,145,515 | Sept. 8, 1992  | Gallup et al.     | 75  | 712   |  |
|  | 30 | 5,150,705 | Sept. 29, 1992 | Stinson           | 128 | 396   |  |
|  | 31 | 5,166,527 | Nov. 24, 1992  | Solymar           | 250 | 436   |  |
|  | 32 | 5,186,907 | Feb. 16, 1993  | Yanagi et al.     | 422 | 186.3 |  |
|  | 33 | 5,200,156 | Apr. 6, 1993   | Wedekamp          | 422 | 186.3 |  |
|  | 34 | 5,207,921 | May 4, 1993    | Vincent           | 210 | 704   |  |
|  | 35 | 5,208,461 | May 4, 1993    | Tipton            | 250 | 436   |  |
|  | 36 | 5,230,792 | Jul. 27, 1993  | Sauska et al.     | 210 | 97    |  |
|  | 37 | 5,266,215 | Nov. 1993      | Engelhard         | 210 | 748   |  |
|  | 38 | 5,288,461 | Feb. 22, 1994  | Gray              | 422 | 24    |  |
|  | 39 | 5,290,439 | Mar. 1, 1994   | Buchwald          | 210 | 198.1 |  |
|  | 40 | 5,308,505 | May 3, 1994    | Titus et al.      | 210 | 745   |  |
|  | 41 | 5,320,749 | Jun. 14, 1994  | Mullen            | 210 | 199   |  |
|  | 42 | 5,352,359 | Oct. 4, 1994   | Nagai et al.      | 210 | 192   |  |
|  | 43 | 5,366,705 | Nov. 22, 1994  | Reidy             | 422 | 243   |  |
|  | 44 | 5,368,826 | Nov. 29, 1994  | Weltz et al.      | 422 | 243   |  |
|  | 45 | 5,393,419 | Feb. 28, 1995  | Tiede et al.      | 210 | 192   |  |
|  | 46 | 5,401,394 | Mar. 28, 1995  | Markham           | 210 | 85    |  |
|  | 47 | 5,413,768 | May 9, 1995    | Stanley, Jr.      | 422 | 186.3 |  |
|  | 48 | 5,418,370 | May 23, 1995   | Maarschalkerweerd | 250 | 431   |  |
|  | 49 | 5,422,487 | June 6, 1995   | Sauska et al.     | 250 | 436   |  |
|  | 50 | 5,440,131 | Aug. 8, 1995   | Hutchison et al.  | 250 | 435   |  |
|  | 51 | 5,471,063 | Nov. 28, 1995  | Hayes et al.      | 250 | 436   |  |
|  | 52 | 5,504,335 | Apr. 2, 1996   | Maarschalkerweerd | 250 | 435   |  |
|  | 53 | 5,505,904 | Apr. 9, 1996   | Haidinger et al.  | 422 | 24    |  |
|  | 54 | 5,529,689 | June 25, 1996  | Korin             | 210 | 232   |  |
|  | 55 | 5,532,549 | July 2, 1996   | Duzyk et al.      | 313 | 489   |  |
|  | 56 | 5,539,209 | July 23, 1996  | Maarschalkerweerd | 250 | 436   |  |
|  | 57 | 5,540,848 | July 30, 1996  | Engelhard         | 210 | 748   |  |
|  | 58 | 5,547,635 | Aug. 20, 1996  | Duthie, Jr.       | 422 | 24    |  |
|  | 59 | 5,560,958 | Oct. 1, 1996   | Duzyk et al.      | 427 | 67    |  |
|  | 60 | 5,573,666 | Nov. 12, 1996  | Korin             | 210 | 232   |  |
|  | 61 | 5,580,461 | Dec. 3, 1996   | Cairns et al.     | 210 | 673   |  |
|  | 62 | 5,589,132 | Dec. 31, 1996  | Zippel            | 422 | 24    |  |

|    |           |                |                        |     |        |  |
|----|-----------|----------------|------------------------|-----|--------|--|
| 63 | 5,590,390 | Dec. 31, 1996  | Maarschalkerweerd      | 422 | 186.3  |  |
| 64 | 5,597,482 | Jan. 28, 1997  | Melyon                 | 210 | 209    |  |
| 65 | 5,611,918 | Mar. 18, 1997  | Markham                | 210 | 87     |  |
| 66 | 5,612,001 | Mar. 18, 1997  | Matschke               | 422 | 121    |  |
| 67 | 5,614,723 | Mar. 25, 1997  | Oppenländer et al.     | 250 | 435    |  |
| 68 | 5,624,573 | Apr. 29, 1997  | Wiesmann               | 210 | 748    |  |
| 69 | 5,626,768 | May 6, 1997    | Ressler et al.         | 210 | 748    |  |
| 70 | 5,628,895 | May 13, 1997   | Zucholl                | 210 | 85     |  |
| 71 | 5,655,483 | Aug. 12, 1997  | Lewis et al.           | 119 | 720    |  |
| 72 | 5,660,719 | Aug. 26, 1997  | Kurtz et al.           | 210 | 85     |  |
| 73 | 5,675,153 | Oct. 7, 1997   | Snowball               | 250 | 438    |  |
| 74 | 5,707,594 | Jan. 13, 1998  | Austin                 | 422 | 186.3  |  |
| 75 | 5,744,094 | Apr. 28, 1998  | Castberg et al.        | 422 | 24     |  |
| 76 | 5,753,106 | May 19, 1998   | Schenck                | 210 | 96.1   |  |
| 77 | 5,779,912 | July 14, 1998  | Gonzalez-Martin et al. | 210 | 748    |  |
| 78 | 5,780,860 | July 14, 1998  | Gadgil et al.          | 250 | 432 R  |  |
| 79 | 5,835,840 | Nov. 10, 1998  | Goswami                | 422 | 186.3  |  |
| 80 | 5,846,437 | Dec. 8, 1998   | Whitby et al.          | 210 | 748    |  |
| 81 | 5,874,740 | Feb. 23, 1999  | Ishiyama               | 250 | 431    |  |
| 82 | 5,885,449 | Mar. 23, 1999  | Bergmann et al.        | 210 | 198.1  |  |
| 83 | 5,911,910 | Jun. 15, 1999  | Becraft et al.         | 252 | 188.28 |  |
| 84 | 5,925,320 | July 20, 1999  | Jones                  | 422 | 121    |  |
| 85 | 5,933,702 | Aug. 3, 1999   | Goswami                | 422 | 186.3  |  |
| 86 | 5,937,266 | Aug. 10, 1999  | Kadoya                 | 422 | 186.3  |  |
| 87 | 5,942,110 | Aug. 24, 1999  | Norris                 | 210 | 198.1  |  |
| 88 | 5,952,663 | Sept. 14, 1999 | Blatchley, III et al.  | 250 | 435    |  |
| 89 | 5,958,336 | Sept. 28, 1999 | Duarte                 | 422 | 24     |  |
| 90 | 5,961,920 | Oct. 5, 1999   | Söremark               | 422 | 24     |  |
| 91 | 5,997,812 | Dec. 7, 1999   | Burnham et al.         | 422 | 24     |  |
| 92 | 6,013,917 | Jan. 11, 200   | Ishiyama               | 250 | 430    |  |
| 93 | 6,071,473 | June 6, 200    | Darwin                 | 422 | 20     |  |
| 94 | 6,083,387 | July 4, 200    | LeBlanc et al.         | 210 | 199    |  |
| 95 | 6,090,296 | July 18, 2000  | Oster                  | 210 | 748    |  |
| 96 | 6,120,691 | Sept. 19, 2000 | Mancil                 | 210 | 748    |  |
| 97 | 6,126,841 | Oct. 3, 2000   | Whitby et al.          | 210 | 748    |  |

|  |     |           |                |                    |     |       |  |
|--|-----|-----------|----------------|--------------------|-----|-------|--|
|  | 98  | 6,129,893 | Oct. 10, 2000  | Bolton et al.      | 422 | 23    |  |
|  | 99  | 6,149,343 | Nov. 21, 2000  | Lewis et al.       | 405 | 127   |  |
|  | 100 | 6,150,663 | Nov. 21, 2000  | Rosenthal          | 250 | 435   |  |
|  | 101 | 6,183,652 | Feb. 6, 2001   | Crevasse et al.    | 210 | 748   |  |
|  | 102 | 6,193,939 | Feb. 27, 2001  | Kozlowski          | 422 | 186.3 |  |
|  | 103 | 6,202,384 | Mar. 20, 2001  | Kurth et al.       | 53  | 141   |  |
|  | 104 | 6,217,834 | Apr. 17, 2001  | Hosein et al.      | 422 | 186.3 |  |
|  | 105 | 6,231,820 | May 15, 2001   | Wedekamp           | 422 | 186.3 |  |
|  | 106 | 6,248,235 | June 19, 2001  | Scott              | 210 | 192   |  |
|  | 107 | 6,261,449 | July 17, 2001  | Scott              | 210 | 209   |  |
|  | 108 | 6,264,802 | July 24, 2001  | Kamrukov et al.    | 204 | 158.2 |  |
|  | 109 | 6,264,888 | July 24, 2001  | Palestro et al.    | 422 | 24    |  |
|  | 110 | 6,265,835 | July 24, 2001  | Parra              | 315 | 246   |  |
|  | 111 | 6,274,049 | Aug. 14, 2001  | Scott              | 210 | 748   |  |
|  | 112 | 6,280,615 | Aug. 28, 2001  | Phillips et al.    | 210 | 198.1 |  |
|  | 113 | 6,299,844 | Oct. 9, 2001   | Toa et al.         | 422 | 186   |  |
|  | 114 | 6,319,809 | Nov. 20, 2001  | Chang et al.       | 438 | 597   |  |
|  | 115 | 6,328,937 | Dec. 11, 2001  | Glazman            | 422 | 186.3 |  |
|  | 116 | 6,332,981 | Dec. 25, 2001  | Loyd               | 210 | 198.1 |  |
|  | 117 | 6,358,478 | Mar. 19, 2002  | Söremark           | 422 | 121   |  |
|  | 118 | 6,375,833 | Apr. 23, 2002  | Marston et al.     | 210 | 85    |  |
|  | 119 | 6,398,971 | June 4, 2002   | Butters et al.     | 210 | 748   |  |
|  | 120 | 6,402,964 | June 11, 2002  | Schmid             | 210 | 748   |  |
|  | 121 | 6,403,030 | June 11, 2002  | Horton, III        | 422 | 24    |  |
|  | 122 | 6,404,111 | June 11, 2002  | Kunkel             | 313 | 24    |  |
|  | 123 | 6,419,821 | July 16, 2002  | Gadgel et al.      | 210 | 86    |  |
|  | 124 | 6,423,763 | July 23, 2002  | Blasi              | 523 | 161   |  |
|  | 125 | 6,436,299 | Aug. 20, 2002  | Baarma et al.      | 210 | 748   |  |
|  | 126 | 6,447,720 | Sept. 10, 2002 | Horton, III et al. | 422 | 24    |  |
|  | 127 | 6,447,721 | Sept. 10, 2002 | Horton, III et al. | 422 | 24    |  |
|  | 128 | 6,454,937 | Sept. 24, 2002 | Horton et al.      | 210 | 192   |  |
|  | 129 | 6,454,952 | Sept. 24, 2002 | Thorpe             | 210 | 748   |  |
|  | 130 | 6,459,087 | Oct. 1, 2002   | Kaas               | 250 | 372   |  |
|  | 131 | 6,461,520 | Oct. 8, 2002   | Engelhard et al.   | 210 | 748   |  |
|  | 132 | 6,464,884 | Oct. 15, 2002  | Gadgil             | 210 | 748   |  |

|  |     |           |               |                  |     |        |  |
|--|-----|-----------|---------------|------------------|-----|--------|--|
|  | 133 | 6,468,419 | Oct. 22, 2002 | Kunkel           | 210 | 90     |  |
|  | 134 | 6,497,840 | Dec. 24, 2002 | Palestro et al.  | 422 | 24     |  |
|  | 135 | 6,500,312 | Dec. 31, 2002 | Wedekamp         | 204 | 157.15 |  |
|  | 136 | 6,500,346 | Dec. 31, 2002 | Taghipour et al. | 210 | 748    |  |
|  | 137 | 6,500,387 | Dec. 31, 2002 | Bigelow          | 422 | 24     |  |
|  | 138 | 6,503,401 | Jan. 7, 2003  | Willis           | 210 | 748    |  |
|  | 139 | 6,503,447 | Jan. 7, 2003  | Mondjian et al.  | 422 | 4      |  |
|  | 140 | 6,534,001 | Mar. 18, 2003 | Michael et al.   | 422 | 24     |  |
|  | 141 | 6,547,963 | Apr. 15, 2003 | Tsai             | 210 | 232    |  |
|  | 142 | 6,565,757 | May 20, 2003  | Wedkamp          | 210 | 748    |  |
|  | 143 | 6,565,803 | May 20, 2003  | Bolton et al.    | 422 | 24     |  |
|  | 144 | 6,568,489 | July 8, 2003  | Morrow et al.    | 422 | 186.3  |  |
|  | 145 | 6,583,422 | June 24, 2003 | Boehme           | 250 | 432 R  |  |
|  | 146 | 6,589,323 | July 8, 2003  | Korin            | 96  | 223    |  |
|  | 147 | 6,589,489 | July 8, 2003  | Morrow et al.    | 422 | 186.3  |  |
|  | 148 | 6,589,490 | July 8, 2003  | Parra            | 422 | 186.3  |  |
|  | 149 | 6,599,487 | July 29, 2003 | Luthra et al.    | 422 | 186.3  |  |
|  | 150 | 6,602,425 | Aug. 5, 2003  | Gadgil et al.    | 210 | 744    |  |
|  | 151 | 6,605,260 | Aug. 12, 2003 | Busted           | 422 | 186.3  |  |
|  | 152 | 6,610,258 | Aug. 26, 2003 | Strobbel et al.  | 422 | 186.3  |  |

## U.S. REISSUED PATENT AND PATENT APPLICATION DOCUMENTS

| EXAMINER<br>INITIAL |     | DOCUMENT<br>NUMBER | DATE             | NAME              | CLASS | SUB<br>CLASS | FILING DATE<br>IF<br>APPROPRIATE |
|---------------------|-----|--------------------|------------------|-------------------|-------|--------------|----------------------------------|
|                     | 153 | 36,896             | Oct. 3, 2000     | Maarschalkerweerd |       |              | PCT Mar. 4, 1994                 |
|                     | 154 | US RE38,173        | July 8, 2003     | Ishiyama          |       |              | Feb. 23, 2001                    |
|                     |     |                    | <b>Published</b> |                   |       |              | <b>Filed</b>                     |
|                     | 155 | US 2002/0033369    | Mar. 21, 2002    | Bender            |       |              | Mar. 12, 2001                    |
|                     | 156 | US 2002/0043504    | Apr. 18, 2002    | Chen et al.       |       |              | Sept. 13, 2001                   |
|                     | 157 | US 2002/0050479    | May 2, 2002      | Scott             |       |              | Nov. 13, 2001                    |
|                     | 158 | US 2002/0070177    | June 13, 2002    | Kozlowski         |       |              | Oct. 12, 2001                    |
|                     | 159 | US 2002/0081246    | June 27, 2002    | Tsukada et al.    |       |              | Jan. 3, 2002                     |
|                     | 160 | US 2002/0094298    | July 18, 2002    | Monagan           |       |              | Dec. 13, 2001                    |
|                     | 161 | US 2002/0098127    | July 25, 2002    | Bollini           |       |              | Nov. 28, 2001                    |
|                     | 162 | US 2002/0144955    | Oct. 10, 2002    | Barak et al.      |       |              | Feb. 15, 2001                    |

|  |     |                 |               |                 |  |  |                   |
|--|-----|-----------------|---------------|-----------------|--|--|-------------------|
|  | 163 | US 2002/0170815 | Nov. 21, 2002 | Fujii           |  |  | May 14, 2001      |
|  | 164 | US 2002/0172627 | Nov. 21, 2002 | Aoyagi          |  |  | Apr. 13, 2001     |
|  | 165 | US 2003/0010927 | Jan. 16, 2003 | Wedekamp        |  |  | June 18, 2002     |
|  | 166 | US 2003/0021721 | Jan. 30, 2003 | Hall            |  |  | Sept. 13, 2002    |
|  | 167 | US 2003/0035750 | Feb. 20, 2003 | Neuberger       |  |  | Aug. 16, 2001     |
|  | 168 | US 2003/0039576 | Feb. 27, 2003 | Hall            |  |  | PCT July 11, 2001 |
|  | 169 | US 2003/0049809 | Mar. 13, 2003 | Kaiser et al.   |  |  | July 16, 2002     |
|  | 170 | US 2003/0064001 | Apr. 3, 2003  | Fries et al.    |  |  | Oct. 12, 2001     |
|  | 171 | US 2003/0089670 | May 15, 2003  | Saccomanno      |  |  | Oct. 9, 2002      |
|  | 172 | US 2003/0099569 | May 29, 2003  | Lentz et al.    |  |  | Nov. 26, 2001     |
|  | 173 | US2003/0127603  | July 10, 2003 | Horowitz et al. |  |  | May 15, 2002      |
|  | 174 | US 2003/0129105 | July 10, 2003 | Boehme          |  |  | Jan. 7, 2002      |
|  | 175 | US 2003/0147770 | Aug. 7, 2003  | Brown et al.    |  |  | May 17, 2002      |
|  | 176 | US 2003/0147783 | Aug. 7, 2003  | Taylor          |  |  | Feb. 27, 2003     |
|  | 177 | US 2003/0150708 | Aug. 14, 2003 | Fink            |  |  | Jan. 2, 2003      |
|  | 178 | US 2003/0155524 | Aug. 21, 2003 | McDonald et al. |  |  | PCT May 3, 2001   |
|  | 179 | US 2003/0155228 | Aug. 21, 2003 | Mills et al.    |  |  | PCT Nov 30, 2000  |
|  |     |                 |               |                 |  |  |                   |
|  |     |                 |               |                 |  |  |                   |

## FOREIGN PATENT DOCUMENTS

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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